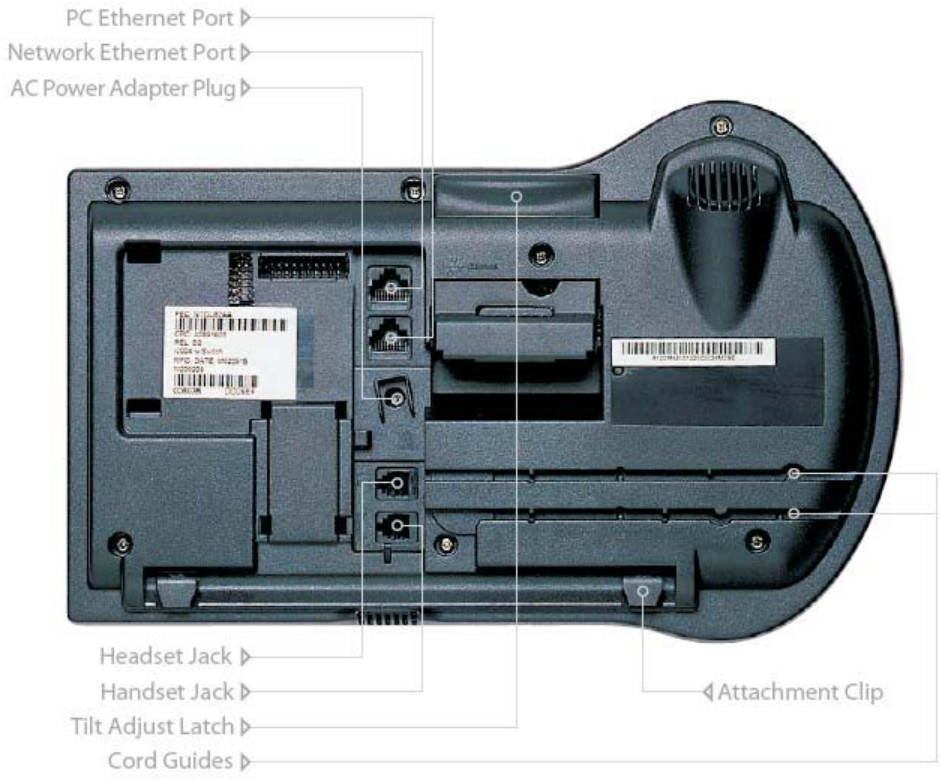
IP Phone 2004 - Connections



The IP Phone 2004

Getting Started

IP Phone 2004 Emissions Statement

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at their own expense.

This Class B digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada

Use only with Nortel Networks apprived Limited Power Source; output rated 16 VAC, 500 mA, 50/60 Hz, OR, via supported Power over LAN options, including IEEE 802.3af standard power.

Caution : Severe damage to your IP Phone 2004 will occur if this set is plugged into an ISDN connection. Consult your system administrator to ensure that you are plugging your set into a 10/100 Base-T Ethernet Jack. It is recommended that this unit not be exposed to direct sunlight for a prolonged period of time.

Warning : The earpiece/mouthpiece region on the handset may attract and retain small objects.

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IP Phone 2004 - Installation

Fig. 1

Fig. 2

Fig. 3

Fig. 4

Connecting the IP Phone 2004

Follow these steps to connect the IP Phone 2004:

Step 1 :

Attach the handset cord, with the longer straight section into the handset jack on the back of the phone, then route the straight section of the cord through the cord guide. Attach the other end of the handset cord to the handset.

Step 2 :

Thread the supplied CAT-5e Ethernet cable through the bottom of the stand, as in Figure 1. Separately orderable AC power adapters are available for global regions. When using the AC power adapter, thread the cable through the bottom of the stand.
Refer to figure 1.

Step 3 :

Connect the Ethernet cable to the RJ-45 connector marked Network. Whe using AC power adapters, connect to the AC jack on the bottom of the phone. If you are connecting your PC through the phone also thread its Ethernet cable through the stand and connect it to the RJ-45 connector marked PC . Refer to figure 2

Step 4 :

Attach the front edge of the stand by aligning the two clips on the bottom of the phone with the matching pivot points on the stand. Depress the tilt adjusting latch and push the stand firmly into the phone in the direction illustrated. Refer to figure 3.

There should be two noticeable clicks when the stand is correctly attached. Arrange the cords so that they do not interfere with the tilt mechanism and so they exit from the rear of the stand in the channels provided. Refer to figure 4.

Step 5 :

Connect the Ethernet Cable to the LAN via an Ethernet connection. When using AC power adapters, plug in to the nearest outlet. Follow the prompts that appear on the screen. Your system administrator should provide you with the correct information to enter.

Note :

The IP Phone 2004 supports both AC power and Power over LAN options, including IEEE 802.3af standard power. To use local AC power using an optional AC adapter, country specific AC adapters are separately orderable. To use Power over LAN where power is deliverd over the CAT-5e cable, it must be suppoorted by the LAN infrastructure.

IP Phone 2004 - Features

The IP Phone 2004 gives you multiple options to make a call. Each of these options is described in detail in your system-specific user guide.

Controlling Volume

The volume control key adjusts ringer, handset, headset and speaker volumes. Pressing the volume control key while using your handset, headset or speaker will adjust the volume of the associated device.

Making a Call with the Handset

Lift the handset to make a call using the primary line. Enter the phone number on the dial pad. When your call is complete, press the GOODBYE key or return the handset to the cradle. If your phone is programmed with a selection of line keys, you may select a line first by pressing a line key.

Making a Call with Headset or Handsfree

Press the HANDSFREE of HEADSET key. Enter the phone number. When your call is complete, press GOODBYE.

Using HOLD and MUTE

While on a call, pressing the HOLD key will place your caller on hold. Press the LINE key to retrieve your call. Held lines will be indicated by the icons nest to the line keys.
Pressing MUTE will mute your handset, headset or speakerphone microphone and allow you to speak privately. Press MUTE again to speak with your caller. The appropriate LED will light when these features are activated.

Answering a Call

Answer a ringing call by lifting the handset or apressing the HANDSFREE or HEADSET keys.